

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040052967"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/04 10:09
S1	2	"20040201659"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 09:41
S3	4	("4228438" "4391369" "4484949" "6291704").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/12/28 09:43
S4	11	("4228438" "4391369" "4484949" "6291704").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 09:43
S5	2	("6291704").URPN.	USPAT	OR	ON	2005/12/28 10:26
S6	13	("2732370" "3394116" "3504016" "4559179" "5012011" "5024507" "5054872" "5274174" "5511142" "5562858").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/28 10:28
S7	16	("4228438").URPN.	USPAT	OR	ON	2005/12/28 10:47
S8	21	("20020004539" "20020068772" "20020198289" "4228438" "4303924" "4978969" "5270368" "5275646" "5380769" "5641346" "5770325" "5889084" "6114404" "6114406" "6145979" "6164850" "6296986" "6300388" "6310115" "6326419" "6586492").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/28 11:19
S9	16	("4228438").URPN.	USPAT	OR	ON	2005/12/28 12:12
S10	5	("4228438" "4391369" "4484948" "6513916" "6779860").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/28 12:16
S11	38	("4978969").URPN.	USPAT	OR	ON	2005/12/28 12:53
S12	10	("3925349" "4303924" "4680368" "4978969" "5270368" "5623001" "5641346" "5734002" "5821276" "5863966").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/28 15:04
S13	1142191	(uv OR ultra\$iolet OR radiation OR actinic OR photochemical\$effect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 15:04
S14	2030420	curing OR drying OR cure OR exposure OR irradiate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:08

S15	57162	method and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:10
S17	23476820	@ad<="20030120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:09
S18	1413	(S13 NEAR S14) AND S15 AND S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:11
S19	63316	(method OR process OR step) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:10
S20	1465	(S13 NEAR S14) AND S19 AND S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:12
S21	577705	surface\$ension OR adhesion OR mN/m OR dynes/cm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:39
S22	709	S20 AND S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:13
S23	12976	surface\$ension OR mN/m OR dynes/cm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:40
S24	61	S20 AND S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/28 15:40
S25	38	("4978969").URPN.	USPAT	OR	ON	2005/12/29 09:54

S26	42	("4197563"   "4228438"   "4231742"   "4266229"   "4271347"   "4303924"   "4408400"   "4551925"   "4836102"   "4971408"   "4978969"   "5396275"   "5406314"   "5409504"   "5468553"   "5500023"   "5505994"   "5526742"   "5534063"   "5537137"   "5563644"   "5621449"   "5623001"   "5680168"   "5690028"   "5699100"   "5745140"   "5748204"   "5764262"   "5774155"   "5858514"   "5864354"   "5873315"   "5906678"   "5934195"   "6092890"   "6270858"   "6296403"   "6312123"   "6326419"   "6354700"   "6423763").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/29 10:16
S27	6	("6354700").URPN.	USPAT	OR	ON	2005/12/29 10:30
S28	5	("4003751"   "4137138"   "4228438"   "4258367"   "4303924").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/29 10:40
S29	62	("4303924").URPN.	USPAT	OR	ON	2005/12/29 12:22
S30	1143160	(uv OR ultra\$iolet OR radiation OR actinic OR photochemical\$effect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S31	2031664	curing OR drying OR cure OR exposure OR irradiate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S32	23476835	@ad<="20030120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S33	63439	(method OR process OR step) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S34	1465	(S30 NEAR S31) AND S33 AND S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S35	12990	surface\$tension OR mN/m OR dynes/cm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S36	61	S34 AND S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/29 12:25
S37	9	S36 AND ("20" ADJ (mN/m OR dynes/cm))	USPAT	OR	ON	2005/12/29 12:26

S38	13	("3953214"   "4228438"   "4303924"   "4978969"   "5156675"   "5376169"   "5641346"   "5703141"   "5876492"   "5981113"   "6294592"   "6310115"   "H001828").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/29 13:42
S39	24	("6092890").URPN.	USPAT	OR	ON	2005/12/29 14:06
S40	7	("5130726"   "5192973"   "5784090"   "5936008"   "6092890"   "6102506"   "6425663").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/29 14:10
S41	9	("4303924"   "4340893"   "4833486"   "5275646"   "5534904"   "5605750"   "5611847"   "5625391"   "5797329").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/29 14:34
S43	42	(US-6423763-\$ or US-6354700-\$ or US-6326419-\$ or US-6312123-\$ or US-6296403-\$ or US-6270858-\$ or US-6092890-\$ or US-5934195-\$ or US-5906678-\$ or US-5873315-\$ or US-5864354-\$ or US-5858514-\$ or US-5774155-\$ or US-5764262-\$ or US-5748204-\$ or US-5745140-\$ or US-5699100-\$ or US-5690028-\$ or US-5680168-\$ or US-5623001-\$ or US-5621449-\$ or US-5563644-\$ or US-5537137-\$ or US-5534063-\$ or US-5526742-\$ or US-5505994-\$).did. or (US-5500023-\$ or US-5468553-\$ or US-5409504-\$ or US-5406314-\$ or US-5396275-\$ or US-4978969-\$ or US-4971408-\$ or US-4836102-\$ or US-4551925-\$ or US-4408400-\$ or US-4303924-\$ or US-4271347-\$ or US-4266229-\$ or US-4231742-\$ or US-4228438-\$ or US-4197563-\$).did.	USPAT	OR	ON	2005/12/29 14:35
S44	1	S43 AND ((surface\$ension OR dynes/cm OR mN/m) SAME (radiation\$energy OR expose OR exposure OR cure))	USPAT	OR	ON	2005/12/29 14:40
S45	0	S43 AND ((surface\$ension OR dynes/cm OR mN/m) SAME ((radiation\$energy OR expose OR exposure OR cure) NEAR (50\$percent OR 50% OR half\$way OR half)))	USPAT	OR	ON	2006/01/03 15:06
S46	0	S34 AND ((surface\$ension OR dynes/cm OR mN/m) SAME ((radiation\$energy OR expose OR exposure OR cure) NEAR (50\$percent OR 50% OR half\$way OR half)))	USPAT	OR	ON	2005/12/29 14:42
S47	0	((surface\$ension OR dynes/cm OR mN/m) SAME ((radiation\$energy OR expose OR exposure OR cure) NEAR (50\$percent OR 50% OR half\$way OR half)))	USPAT	OR	ON	2005/12/29 14:42
S48	4	((surface\$ension OR dynes/cm OR mN/m) SAME ((radiation\$energy OR expose OR exposure OR cure) SAME (50\$percent OR 50% OR half\$way OR half)))	USPAT	OR	ON	2005/12/29 15:13
S49	60	("3654244"   "3804797"   "3806498"   "3822228"   "3838110"   "3907756"   "4013627"   "4310593"   "4325857"   "4344993"   "4388372"   "4592930"   "4595518"   "4634754").PN. OR ("4929666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/29 14:53
S50	8	((surface\$ension OR dynes/cm OR mN/m) SAME ((radiation\$energy OR expose OR exposure OR cure OR uv OR ultra\$violet OR actinic) SAME (50\$percent OR 50% OR half\$way OR half OR partial)))	USPAT	OR	ON	2005/12/29 15:15
S51	8	((surface\$ension OR surface\$energy OR dynes/cm OR mN/m) SAME ((radiation\$energy OR expose OR exposure OR cure OR uv OR ultra\$violet OR actinic) SAME (50\$percent OR 50% OR half\$way OR half OR partial)))	USPAT	OR	ON	2005/12/29 15:16
S52	305	((surface\$ension OR surface\$energy OR dynes/cm OR mN/m) AND ((radiation\$energy OR expose OR exposure OR cure OR uv OR ultra\$violet OR actinic) SAME (50\$percent OR 50% OR half\$way OR half OR partial)))	USPAT	OR	ON	2005/12/29 15:17

S54	83	(curing OR drying) AND (uv OR ultra\$ violet) AND (surface\$ tension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:08
S55	35	((curing OR drying) SAME (uv OR ultra\$ violet)) AND (surface\$ tension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:12
S56	17	((curing OR drying) SAME (uv OR ultra\$ violet)) AND (surface\$ tension) AND ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:12
S57	10	((curing OR drying) SAME (uv OR ultra\$ violet)) AND (surface\$ tension) same ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:15
S58	25822	((curing OR drying OR cure) SAME (uv OR ultra\$ violet)) AND (radiation\$ energy OR radiation\$ intensity OR exposure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:16
S59	2613	((curing OR drying OR cure) SAME (uv OR ultra\$ violet)) AND (radiation\$ energy OR radiation\$ intensity OR exposure) SAME ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:17
S61	23476835	@ad<="20030120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 11:17
S62	1819	S59 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 13:31
S63	835	(radiation\$ curable OR uv\$ curable OR ultra\$ violet\$ curable) NEAR ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/30 13:34
S64	44	S63 and (surface\$ tension OR dynes/cm OR mN/m)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 10:17

S67	835	(radiation\$curable OR uv\$curable OR ultra\$violet\$curable) NEAR ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 10:18
S68	44	S67 and (surface\$tension OR dynes/cm OR mN/m OR surface\$energy OR mJ/m)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:10
S69	0	("2004/0052967").URPN.	USPAT	OR	ON	2006/01/03 12:19
S70	0	("2004/0050292").URPN.	USPAT	OR	ON	2006/01/03 12:19
S71	17	("5102737"   "5270368"   "5424355"   "5478631"   "5610215"   "5645899"   "5804301"   "5837351"   "5908495"   "5958169"   "5981113"   "5989771"   "5998534"   "6054208"   "6114406"   "6130308"   "6180228").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 12:19
S72	0	S67 and ((surface\$tension OR dynes/cm OR mN/m OR surface\$energy OR mJ/m) ADJ "10")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:11
S73	0	(10\$mN/m OR 10\$mJ/m) AND (surface\$energy OR surface\$tension) AND ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:14
S76	15	((S73 mN/m) OR (S73 mJ/m)) AND (surface\$energy OR surface\$tension) AND ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:20
S77	140	((("10" mN/m) OR ("10" mJ/m)) AND (surface\$energy OR surface\$tension) AND ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:22
S84	15	((mN/m OR mJ/m)) AND (surface\$energy OR surface\$tension) AND ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:32
S86	10	("10" SAME (mN/m OR mJ/m OR dynes/cm)) AND (surface\$energy OR surface\$tension) AND ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 13:35
S88	16002	(cross\$linking) and (uv OR ultra\$violet OR radiation OR actinic) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 15:05

S89	1217	(cross\$linking) SAME (uv OR ultra\$violet OR radiation OR actinic) SAME ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 15:05
S90	23477871	@ad<="20030120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 15:05
S91	851	S89 AND S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 15:05
S92	6319	(surface\$tension OR dynes/cm OR mN/m OR surface\$energy OR mJ/m)	USPAT	OR	ON	2006/01/03 15:07
S93	16	S91 AND S92	USPAT	OR	ON	2006/01/03 15:07
S94	6	("20020164432"   "3795443"   "5132248"   "5637426"   "5810988"   "6599582").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 15:30
S95	21	("5641346").URPN.	USPAT	OR	ON	2006/01/03 16:20
S96	0	"20050245630"	USPAT	OR	ON	2006/01/03 16:21
S97	2	"20050245630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 16:34
S98	2	"20040126507"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/03 16:35